

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) same ultrasonic adj3 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L2	102	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) near5 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L5	8	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) same (verification or verif\$5) near5 (rail or railroad)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L7	5	"2004020296"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L8	23470550	US "2004020296"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L9	11	"2396117"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L10	8	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) same ultrasonic adj3 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43

L11	102	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) near5 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L14	8	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or inspect\$4) same (verification or verif\$5) near5 (rail or railroad)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L16	5	"2004020296"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L18	5	"2004020296"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L19	2	"20040202096"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L20	2	"20040202960"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L21	11	"2396117"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L22	129	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or inspect\$4) near5 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43

L23	102	L11 and L22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L24	8	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) same ultrasonic adj3 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L25	102	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) near5 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L26	8	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) same (verification or verif\$5) near5 (rail or railroad)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L28	5	"2004020296"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L29	5	"2004020296"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L30	2	"20040202096"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L31	2	"20040202960"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43

L32	11	"2396117"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L33	8	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) same ultrasonic adj3 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L34	102	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) near5 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L35	8	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) same (verification or verif\$5) near5 (rail or railroad)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L37	5	"2004020296"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L38	5	"2004020296"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L39	2	"20040202096"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L40	2	"20040202960"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43

L41	11	"2396117"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L42	129	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or inspect\$4) near5 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L43	102	L34 and L42	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L44	9	accept\$4 near5 echo near5 (verif\$5 or verification) near5 (echo or reflect\$4 or refract\$4 or receiv\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L45	43	("5130950").URPN.	USPAT	OR	ON	2010/01/31 00:43
L46	1	"6493714".pn.	USPAT	OR	ON	2010/01/31 00:43
L47	8	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) same ultrasonic adj3 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L48	102	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) near5 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L49	8	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or inspect\$4) same (verification or verif\$5) near5 (rail or railroad)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L50	11	"2396117"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43

L51	8	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) same ultrasonic adj3 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L52	102	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) near5 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L53	8	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or inspect\$4) same (verification or verif\$5) near5 (rail or railroad)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L54	11	"2396117"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L55	129	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or inspect\$4) near5 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L56	102	L52 and L55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L57	8	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) same ultrasonic adj3 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L58	102	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) near5 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43

L59	8	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or inspect\$4) same (verification or verif\$5) near5 (rail or railroad)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L60	11	"2396117"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L61	8	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) same ultrasonic adj3 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L62	102	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) near5 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L63	8	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or inspect\$4) same (verification or verif\$5) near5 (rail or railroad)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L64	11	"2396117"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L65	129	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or inspect\$4) near5 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L66	102	L62 and L65	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43

L67	9	accept\$4 near5 echo near5 (verif\$5 or verification) near5 (echo or reflect\$4 or refract\$4 or receiv\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L68	43	("5130950").URPN.	USPAT	OR	ON	2010/01/31 00:43
L69	1	"6493714".pn.	USPAT	OR	ON	2010/01/31 00:43
L70	13	("3962908"   "4429576"   "4700574"   "5020371"   "6055862").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L71	2	"4457178".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L72	8	("4457178").URPN.	USPAT	OR	ON	2010/01/31 00:43
L73	2	"7017422".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L74	2	"20040037428"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L75	2	"4887468".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L76	2	"4644270".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43



L78	2	"6055862".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:43
L79	1	11/576662	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:58
L80	1	10/576662	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 00:59
L81	1	10/576622	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/31 01:00
S1	8	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) same ultrasonic adj3 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/02 03:34
S2	91	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) near5 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/02 03:40
S3	0	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) near5 (verification or verif\$5) near5 (rail or railroad)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/02 03:40
S4	0	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or inspect\$4) near5 (verification or verif\$5) near5 (rail or railroad)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/02 03:41

S5	8	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or inspect\$4) same (verification or verif\$5) near5 (rail or railroad)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/02 03:41
S6	1	10/576622	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/02 03:45
S9	5	"2004020296"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/02 04:00
S10	22804945	US "2004020296"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/02 04:01
S13	11	"2396117"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/02 04:02
S14	8	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) same ultrasonic adj3 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 16:45
S15	91	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) near5 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 16:45
S16	0	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) near5 (verification or verif\$5) near5 (rail or railroad)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 16:45

S17	0	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or inspect\$4) near5 (verification or verif\$5) near5 (rail or railroad)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 16:45
S18	8	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or inspect\$4) same (verification or verif\$5) near5 (rail or railroad)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 16:45
S19	1	10/576622	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 16:45
S20	5	"2004020296"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 16:45
S21	0	"02004020296"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 16:45
S22	5	"2004020296"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 16:45
S23	22946883	US "2004020296"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 16:45
S24	2	"20040202096"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 16:45

S25	2	"20040202960"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 16:45
S26	11	"2396117"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 16:45
S27	117	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or inspect\$4) near5 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 16:55
S28	91	S15 and S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 16:55
S29	8	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) same ultrasonic adj3 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 22:41
S30	93	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) near5 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 22:41
S33	8	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or inspect\$4) same (verification or verif\$5) near5 (rail or railroad)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 22:41
S34	1	10/576622	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 22:41

S35	5	"2004020296"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 22:41
S37	5	"2004020296"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 22:41
S38	22984083	US "2004020296"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 22:41
S39	2	"20040202096"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 22:41
S40	2	"20040202960"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 22:41
S41	11	"2396117"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 22:41
S42	8	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) same ultrasonic adj3 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 22:41
S43	93	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) near5 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 22:41

S46	8	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or inspect\$4) same (verification or verif\$5) near5 (rail or railroad)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 22:41
S47	1	10/576622	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 22:41
S48	5	"2004020296"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 22:41
S50	5	"2004020296"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 22:41
S51	2	"20040202096"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 22:41
S52	2	"20040202960"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 22:41
S53	11	"2396117"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 22:41
S54	119	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or inspect\$4) near5 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 22:41

S55	93	S43 and S54	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 22:41
S56	9	accept\$4 near5 echo near5 (verif\$5 or verification) near5 (echo or reflect\$4 or refract\$4 or receiv\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 23:09
S57	41	("5130950").URPN.	USPAT	OR	ON	2009/08/27 23:12
S58	1	"6493714".pn.	USPAT	OR	ON	2009/08/27 23:33
S59	8	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) same ultrasonic adj3 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/27 21:40
S60	96	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) near5 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/27 21:40
S61	8	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or inspect\$4) same (verification or verif\$5) near5 (rail or railroad)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/27 21:40
S62	23066338	US "2004020296"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/27 21:40
S63	11	"2396117"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/27 21:40
S64	8	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) same ultrasonic adj3 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/27 21:40

S65	96	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) near5 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/27 21:40
S66	8	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or inspect\$4) same (verification or verif\$5) near5 (rail or railroad)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/27 21:40
S67	11	"2396117"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/27 21:40
S68	123	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or inspect\$4) near5 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/27 21:40
S69	96	S65 and S68	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/27 21:40
S70	8	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) same ultrasonic adj3 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/27 21:40
S71	96	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) near5 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/27 21:40
S72	8	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or inspect\$4) same (verification or verif\$5) near5 (rail or railroad)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/27 21:40



S73	11	"2396117"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/27 21:40
S74	8	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) same ultrasonic adj3 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/27 21:40
S75	96	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) near5 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/27 21:40
S76	8	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) same (verification or verif\$5) near5 (rail or railroad)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/27 21:40
S77	11	"2396117"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/27 21:40
S78	123	(ultrasonic\$4 or ultrasound\$4 or acoustic\$4) near5 (test \$4 or insect\$4) near5 (verification or verif\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/27 21:40
S79	96	S75 and S78	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/27 21:40
S80	9	accept\$4 near5 echo near5 (verif\$5 or verification) near5 (echo or reflect\$4 or refract\$4 or receiv\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/27 21:40
S81	42	("5130950").URPN.	USPAT	OR	ON	2009/09/27 21:40
S82	1	"6493714".pn.	USPAT	OR	ON	2009/09/27 21:40

S83	13	("3962908"   "4429576"   "4700574"   "5020371"   "6055862").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/27 22:27
S84	2	"4457178".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/27 23:31
S85	8	("4457178").URPN.	USPAT	OR	ON	2009/09/27 23:34
S86	2	"7017422".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 00:35
S87	2	"20040037428"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 00:38
S88	2	"4887468".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 22:40
S89	2	"4644270".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 23:05
S90	0	"6055862.pn."	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 23:31
S91	2	"6055862".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 23:32

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